JC14 Rec'd PCT/PTO 1.5 JAN 2002

FORM F	TO-139	0 (Modified) U.S. DEPARTMEN OMMERCE PATENT AND TRADEMARK OFFICE	'S DOCKET NUMBER										
(ICEV II		RANSMITTAL LETTER TO THE UNITED STATES	85286										
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR										
•		CONCERNING A FILING UNDER 35 U.S.C. 371	10/031308										
INTER		IONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED										
	I	PCT/CA00/00824 17/07/2000	15/07/1999										
TITLE OF INVENTION Antisense Oligonucleotides for Metabotropic Glutamate Recept r Type 1(MGLUR1)													
Antis	sense	Ongonucleotides for Metabotropic Glutainate Recept 1 Type 1(MC	SLUKI)										
A DDL ICANITICS) FOR DOUTOURS													
APPLICANT(S) FOR DO/EO/US Marian E. Fundytus, Terence J. Coderre, S. Robin Cohen, James L. Henry and Anneli Vainio													
rialian E. Punuytus, Terence v. Coucife, S. Room Conen, vames 2. Remy and rimon vames													
Appli	cant h	nerewith submits to the United States Designated/Elected Office (DO/EO/US) the	e following items and other information:										
1.	×												
2.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6),											
5.		(9) and (24) indicated below.											
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).											
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))											
		a. 🛛 is attached hereto (required only if not communicated by the Internat	ional Bureau).										
		b. 🛮 has been communicated by the International Bureau.											
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
7		a. is attached hereto.											
		b. has been previously submitted under 35 U.S.C. 154(d)(4).	•										
73		Amendments to the claims of the International Application under PCT Article	19 (35 U.S.C. 371 (c)(3))										
		a. are attached hereto (required only if not communicated by the Interna	tional Bureau).										
		b. \square have been communicated by the International Bureau.											
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.											
		d. have not been made and will not be made.	_										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).											
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
11.	×	A copy of the International Preliminary Examination Report (PCT/IPEA/409).											
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).											
Items 13 to 20 below concern document(s) or information included:													
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
14.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
15.	\boxtimes	A FIRST preliminary amendment.											
16.		A SECOND or SUBSEQUENT preliminary amendment.											
17.		A substitute specification.											
18.		A change of power of attorney and/or address letter.											
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.											
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).											
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
22.	×	Certificate of Mailing by Express Mail											
23.	\boxtimes	Other items or information:											

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U.S. A	PPLICA:	ΓΙΟΝΑ	O	KNOW.	SEE	303	INTE	RNATIONAL PCT/C	APPLICATI CA00/0082		NO.			ATTORNEY'S	DO0		ΞR
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×	USPTO) but I	nternat	ional S	earch	Report prep	ared by t	182) not paid he EPO or JI	РО		\$890.0	0					
☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO											0						
☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)											0						
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Applicant claims small entity status. See 37 CFR 1.27). The fees indicated above are reduced by 1/2.												\$445.00					
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Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).]		\$0.00				
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a. b.		Pleas	A check in the amount of \$445.00 to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of to cover the above fees.														
c.	\boxtimes																
d.	 to Deposit Account No. 23-0920 A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 																
NOTE	: Whe													evive (37 CFR		<i>038.</i>	
1.137(a) or (b)) mus	t be fil	ed and	grant	ted to restor	re the ap	plication to	pending st	atus.	\sim						
SEND ALL CORRESPONDENCE TO:									\bigcirc	ہر	la	To She	H	As			
Gerald T. Shekleton, Esq. Welsh & Katz, Ltd.								SIGNATURE									
120 South Riverside Plaza, 22nd Floor Chicago, Illinois 60606									Gerald T. Shekleton							_	
~ ·										NAME							
										27,466						_	
									REGISTRATION NUMBER								
									January 14, 2002						_		
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CERTIFICATE OF MAILING 'EXPRESS MAIL" (37 CFR 1 Applicant(s): Fundytus et al. Serial No. Filing Date Examiner **Group Art Unit** n t yet assigned herewith Invention: Antisense Oligonucleotides for Metabotrophic Glutamate Receptor Type 1 (MGLUR1) I hereby certify that the following correspondence: National Phase Filing of United States Patent Application and related papers (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on 01/14/2002 (Date) **James Cato** (Typed or Printed Name of Person Mailing Correspondence). Signature of Person Mailing Correspondence) EL769845584US ("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.